



Applicants:

Carey B. Fan, Kulbir S. Sandhu, Kenny Man D. Nguyen

Assignee:

At Road, Inc.

Title:

Location Authentication Stamp Attached to Messages

Serial No.:

09/696,446

Filing Date:

October 24, 2000

Examiner:

Unknown

Group Art Unit:

Unknown

Docket No.:

M-8917 US

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Technology Center 2100

Washington, D.C. 20231

COMMISSIONER FOR PATENTS

SUBMISSION OF POWER OF ATTORNEY BY APPLICANT OF ENTIRE INTEREST

Sir:

Applicants hereby submit the attached "Power of Attorney By Applicant Of Entire Interest" for the records of the above patent application.

If there are any questions, regarding this matter, please call the undersigned Applicants' attorney at (408) 392-9250.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on September 27, 2002

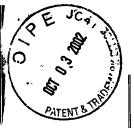
Attorney for Applicant(s)

Date of Signature

Respectfully submitted,

Edward C. Kwok Attorney for Applicant

Reg. No. 33,938









IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Alan H. MacPherson (24,423), Edward C. Kwok (33,938); Tom Chen (42,406); David W. Heid (25,875); Jonathan W. Hallman (42,622); Theodore P. Lopez (44,881); Gregory J. Michelson (44,940); David S. Park (52,094)

Please address all correspondence and telephone calls regarding this application to:

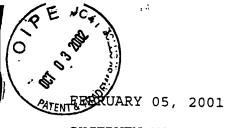
Edward C. Kwok MacPherson Kwok Chen & Heid LLP 2001 Gateway Place, Suite 195E San Jose, CA 95110 Phone: (408) 392-9250

Fax: (408) 392-9262

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application/patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above-identified assignee as shown below:

	- F		F	u usor g us use war o vac w
	1.	From:	Carey B. Fan	To: At Road, Inc.
			The document was recorded in	the United States Patent and Trademark
	Office	at Reel 011286, Frame 0454. A copy of the document is attached.		
		From:	Kulbir S. Sandhu	To: At Road, Inc.
			The document was recorded in	the United States Patent and Trademark
Office at Reel 011286, Frame 0454. A copy of the document is attached.				f the document is attached.
		From:	Kenny Man D. Nguyen	To: At Road, Inc.
			The document was recorded in	the United States Patent and Trademark
	Office at Reel 011286, Frame 0454. A copy of the document is attached.			
			The document was submitted to	the Patent and Trademark Office for
	record	ation on	. А сору	of the document is attached.
The undersigned (whose title is supplied below) is empowered to sign this certificate				
on behalf of the above-identified assignee.				
Date: September 23, 2002				
			Ву:	Choun Host
				(Signature)
			Name	(Printed or Typed Name)
			Title:	_CFO





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SKJERVEN MORRILL MACPHERSON LLP DAVID T. MILLERS 25 METRO DRIVE, SUITE 700 SAN JOSE, CA 95110

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 10/24/2000

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NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FAN, CAREY B.

DOC DATE: 10/24/2000

ASSIGNOR:

SANDHU, KULBIR S.

DOC DATE: 10/24/2000

ASSIGNOR:

NGUYEN, KENNY MAN D.

DOC DATE: 10/24/2000

ASSIGNEE:

@ ROAD INC.

47200 BAYSIDE PARKWAY FREMONT, CALIFORNIA 94538

SERIAL NUMBER: 09696446

PATENT NUMBER:

FILING DATE: 10/24/2000

ISSUE DATE:

.011286/0454 PAGE 2

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

EY DUCKET NO: M-891 2-05-2000 U.S. DEPARTMENT OF COMMERCE **SHEET** PATENT AND TRADEMARK OFFICE 101536978 THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Fan, Carey B. Name: @ Road Inc. Sandhu, Kulbir S. (b) Street Address: 47200 Bayside Parkway (c) Nguyen, Kenny Man D City: Fremont Additional name(s) of conveying party(ies) attached? Country: USA No No Yes Name and address of receiving party(ies): 3. Nature of Conveyance: RECEIVE Assignment Merger Name: OCT 0 8 2002 Security Agreement Change of Name Street Address: City: Technology Center 2: Other Country: Execution Date: October 24, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 24, 2000 A. Patent Application No.(s) B. Patent No.(s) Location Authentication Stamp Attached To Title: Messages Additional numbers attached? M Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: David T. Millers Name: IInternal Address: SKJERVEN MORRILL MacPHERSON LLP Street Address: 25 METRO DRIVE, SUITE 700 7. Total fee (37 CFR 3.41): \$40.00 City SAN JOSE State _CA 95110 X Authorized to be charged to Deposit Account 19-2386 X Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

ongmen document.

David T. Millers

Name of Person Signing

David Millers

10-24-00

Date

Total number of pages comprising cover sheet: 1



Attorney Docket No.: M-8917 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Carey B. Fan

323 Lower Vintners Circle

Fremont, CA 94539

Kulbir S. Sarihu

Of

3400 Stevenson Blvd. #F27

Fremont, CA 94538

Kenny Man D Nguyen

Of

Of

147 Easy Street

Mountain View, CA 94043

hereby sell, assign and transfer to @ Road, Inc., a California corporation, having a place of business at 47200 Bayside Parkway, Fremont, California 94538, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

Location Authentication Stamp Attached To Messages

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention. including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 24th day of October

Executed this 24 day of October

Kulbir S. Sandhu

Executed this 24 day of October

2000.

Kenny Man D Nguyen